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: (65) 9836 9908

Subject Matter

: US Patent Application Number: 10/065,195

- Filing of Information Disclosure Statement

Total Pages

(including cover sheet)

73 pages

Attachments

a) Certificate of Transmission

b) Transmittal Form

c) Fee Transmittal

d) Information Disclosure Statement

e) Information Disclosure Statement by Applicant

f) Cited References

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Application Number 10/085 195 10/065,195 Filing Date **TRANSMITTAL** September 25, 2002 FORM First Named Inventor Rai Kumar JAIN 2818 (to be used for all correspondence after initial filing) Examiner Name Thong Quoc LE Attorney Docket Number 2000P19187US Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) 1 to Technology Center (TC) Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Terminal Disclaimer Identify below): **Extension of Time Request** Request for Refund Express Abandonment Request CD. Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Dexter CHIN (Reg. No.: 38.842) Individual name Signature Date September 10, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with

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| for FY 2004 | i | First Named Inventor Rej Kumer JAIN | | | - | | | |
| Effective 10/01/2003. Petent fees are subject to annual revision. | | | iner Na | | | Quoc LE | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | Art U | nit | | 2818 | | | |
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| Deposit Account Horizon IP Pte Ltd | 1052 | 50 | 2052 | | Surcharge - late cover sheet | e provisional f | iling fee or | |
| Name The Director is authorized to: (check ell that apply) | 1053 | 130 | 1053 | | Non-English sp | | | |
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| Charge any additional fee(s) or any underpayment of fee(s) | 1804 | 920* | 1804 | 920* | Requesting put Examiner action | n N | k phor to | |
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| FEE CALCULATION | 1251 | 110 | 2251 | | Extension for re | | | |
| 1. BASIC FILING FEE | 1252 | 420 | Z252 | 210 | Extension for r | eply within se | cond month | |
| Large Entity Small Entity | 1253 | 950 | 2253 | | Extension for r | • | | |
| Fee Fee Fee Fee Fee Description Fee Paid Code (\$) | 1254 | 1,480 | 2254 | | Extension for r | | | |
| 1001 770 2001 385 Utility filling fee | 1255 | 2,010 | 2255 | 1,005 | Extension for r | eply within fift | h month . | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | | Notice of Appo | | | |
| 1003 530 2003 265 Plant filing fee | 1402 | 330 | 2402 | | Filing a brief in | | appear | |
| 1004 770 2004 385 Relaque filing fee | 1403 | 290 1.510 | 2403 1451 | | Request for ora Petition to instit | _ | no proceeding | |
| 1005 160 2005 80 Provisional filing fee | 1457 | 110 | 2452 | | Petition to revit | - | - | |
| SUBTOTAL (1) (\$) | | 1,330 | 2453 | | Petition to revi | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | 1.330 | 2501 | | Utility issue fee | | | |
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| Total Claims 20** = X = 1 | 1503 | 640 | 2503 | 320 | Plant issue foo | • | | |
| Claima | 1450 | 130 | 1460 | 130 | Petitions to the | Commission | er | |
| Multiple Dependent | 1807 | 50 | 1807 | 50 | Processing fee | under 37 CF | R 1.17(q) | |
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| 1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 | 1809 | 770 | 2809 | | Filing a submis (37 ČFR 1.129 | ssion after fina | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | 1810 | 770 | 2810 | 385 | For each additi | ional invention | to be | |
| 1204 86 2204 43 ** Relasue independent claims over original patent | 1801 | 770 | 2801 | 385 | Request for C | | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | | 1802 | 900 | | xpedited exan | | |
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| SUBTOTAL (2) (\$) "or number previously paid, if greater: For Relsaues, and above | 1 | | Basic P | iling Fe | e Paid | SUBTOTAL | (3) (\$) 180 | |
| SUBMITTED BY | | | | | | (Complete (| Tapplicable)) | |
| Name (Print/Type) Dextet CHIX | | Registra Allomev | tion No. | 38,8 | 342 | Telephone | +65 98369908 | |
| Signature VI DIVO V1 | - 4. | ALIONIAY/ | zwienij | | | Date | September 10 | , 2004 |
| N. W. K. | | | | | | | - | |

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SEP 1 0 2004

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/065,195

Confirmation No. : 8143

Applicant

Raj Kumar **JAIN**

Filed

September 25, 2002

TC / A.U.

2818

Docket No.

2000P19187US

Customer No.

031366

Date

September 10, 2004

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<u>INFORMATION DISCLOSURE STATEMENT</u>

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicant hereby bring the following reference to the attention of the Examiner. The reference is listed on the attached modified PTO Form No. PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

A copy of each patent, publication or other information listed on the modified PTO Form No. PTO/SB/08 is enclosed.

The cited information attached is disclosed pursuant to 37 C.F.R. § 1.97 (c). Please charge the fee of \$180.00 in accordance with 37 C.F.R. § 1.97 (c)(2) to Deposit Account No.: 50-2388. Please charge any additional fees or credit any overpayment to Deposit Account No.: 50-2388.

Date: September 10, 2004

Respectfully submitted,

Dexter Chin

Attorney for Applicant

Reg. No. 38,842

Horizon IP Pte Ltd 166 Kallang Way 6th Floor Singapore 349249

Tel.: (65) 9836 9908 Fax.: (65) 6746 8263

PTO/SB/08A (10-01)
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| | | | Application Number | 10/085,195 | |
| | | ISCLOSURE | Filing Date | September 25, 2002 | |
| STATEMENT BY APPLICANT | | | | First Named Inventor | Raj Kumar JAIN |
| | (use as mony el | ieels as necessary) | | Art Unit | 2818 |
| ***** | tote as many si | reers as nevessary) | Examiner Name | Thong Quoc LE | |
| Sheet | 1 | of | 2 | Attorney Docket Number | 2000P19187US |

| | | | U.S. PATENT DO | CUMENTS | |
|----------------------|--------------|---|------------------------------|---|---|
| Examiner Initiels | Cite No.1 | Document Number Number - Kind Code 2 (if known) | Date of Patent MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Refevant Figures Appear |
| | | 6,552,951 | Apr 22, 2003 | Rajetal. | |
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| examiner | Cite No.1 | Document Number Number-Kind Code ₂ (************************************ | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
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| | | 2001/0012230 | Aug 09, 2001 | Takemae et al. | |
| | | 2002/0057617 | May 16, 2002 | Afghahi et al. | |

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| Examiner Initials | Cite No.1 | Foreign Patent Document Country Code - Number - Kind Code - (if known) | Publication Date MM-DD-YYYY | Name of Patentee of Applicant of Cited Document | Pages, Columns, Lines, Where Relevent Passages or Relevant Figures Appear | Ť |
| | | WO 00/19437 | Sep 30, 1999 | 17,000 | | |
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| | | • | | Application Number | 10/065,195 | |
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| STA | STATEMENT BY APPLICANT | | | First Named Inventor | Raj Kumar JAIN | |
| ! | | | | Art Unit | 2818 | |
| | (use as many shee | as necessary | " | Examiner Name | Thong Quoc LE | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 2000P19187US | |

| | | OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS | |
|-----------------------|--------------|---|-------------|
| Examinar Initials* | Cite No.1 | Include hame of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, sorial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | <u>"Ti"</u> |
| | | SAKURAI et al., "Transparent-Refresh DRAM (TReD) Using Dual-Port DRAM Cell", IEEE 1998 Custom Integrated Circuits Conference, May 18-19, 1998, Pg. 4.3.1 - 4.3.4, Rochester, New York | |
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